



Route:	FAP 301 (US 20)
Section:	29X-T
County:	Jo Davies County
Job No.:	P-92-088-92
Contract #:	64880

Policy Guidelines

1. All trees removed from the project area (trees, max.) for construction or maintenance purposes will be replaced with deciduous tree species which are native to the District 2 area. Trees will be replaced according to IDOT Departmental Policy D&E-18 (September 18, 2002). The location of the replacement trees shall be determined by the District 2 Landscape Architect.
2. According to IDOT BDE procedure memorandum 99-34 and Operations Policy 5-1800, all unmowed areas should be designated in the plans and seeded with the appropriate native seeding selections from Class 4, per directive of the December 8, 1999 Studies and Plans Engineer's Memorandum.

Commitments

1. Put sidewalk in front of sidewalk in front of Artists Annex (412 Spring St) to allow access to garage door.
2. Mountable curb in front of Stone House Pottery (418 Spring St)
3. Reuse cobble stones between High St and Dodge St in a swale in front of the sidewalk.
4. If at a later date re-striping this section for 3 lanes is considered the Department will hold another public meeting to get the input of the City of Galena and the property owners along Spring St.
5. The Sidewalk north of Dell St will be moved back away from the edge of pavement.
6. The sidewalk located in the historic district will be exposed aggregate.
7. The Pavement used for the shoulder will be colored concrete to help delineate it from the travel way.
8. The condition of the retaining wall on the property of Jim Anderson (611 S. Bench St) will be recorded before construction begins. If any damage is caused by the construction the wall will be repaired.
9. No storage of equipment or stockpiling of materials will be allowed on the frontage road in front of the property owned by Mark Pichik (624 Spring St)
10. The handrail in front of the property owned by Shirley Campbell (407 Spring St.) will be replaced behind the sidewalk.
11. Temporary concrete barrier will be placed in front of the Galena Gazette building during use of the detour on Gear St.
12. Rosean and John Wilson (815-777-4477) would be willing to take any excess fill from the project. Have the contractor call them if this is the case.



Fact Sheet

- ☒ Roadway Improvement
☐ Structure Replacement and Roadway Improvement
☐ Structure Replacement on Existing Alignment
☐ Superstructure Replacement on Existing Piers and Abutments

Type of Improvement: Replacing pavement, adding turn lanes, adding storm sewer.

Project Funding: ☒ State Only ☐ STP ☐ BRRP ☐ HES ☐ NHS

Highway Classification: Other Principle Arterial

Traffic Volumes:

2009	ADT:	11000	11.0	% Trucks	2019	Structural Traffic
2029	ADT:	16400	2029	DHV:	1640	PV 12190
						SU 650
						MU 860

Surrounding Land Use: Residential and Commercial

Clear Zone Width: 1.5 ft from face of curb

	Existing	Proposed
Right-of-Way Width:	<u>55' & Var.</u>	<u>55' & Var.</u>
Roadway Width:*	<u>31' & Var.</u>	<u>42' & Var.</u>
Number of Lanes/Width:*	<u>2 thru lanes @ 13'</u>	<u>2 thru lanes @ 13'</u>
Pavement Width:*	<u>26' & Var.</u>	<u>37' & Var.</u>
Shoulder Width/Type:*	<u>5' and Var. Aggregate</u>	<u>5.5' Concrete</u>
Curb Width/Type:*	<u>NA</u>	<u>B6.24</u>
Parking Lanes/Width:*	<u>NA</u>	<u>NA</u>

*See Typical Section – Figure 6

Pavement Surface Condition: 4.9 (CRS - 2005)

Are there any bridges in this section?: ☐ Yes ☒ No

Can they remain in place?: ☐ Yes ☐ No

Give description of what must be done to any bridge in this segment and when work will be accomplished:
NA

What has a field check indicated on culvert extensions, side road culvert improvements & other safety work?:
Culverts to be replaced as part of storm sewer installation

What has a review of accident data shown?:
The Majority of Accidents are rear end and turning accidents. Only one intersection had a year with an accident rate over the critical. The Mainline section was over the state average 2 of the 3 study years.

Rehabilitation Design Speed: 30 - 40 mph

Posted Speed: 30 - 40 mph

Are Existing Alignments Adequate?: Horizontal: ☐ Yes ☒ No
Vertical: ☐ Yes ☒ No

If "No", discuss what will be done at deficient locations:
Horizontal and Vertical alignments are being adjusted to minimize the need for ROW in this historic corridor.

Traffic Detour Method:
Eastbound traffic will travel down Gear St and S. Bench St, Westbound traffic will be maintained on US 20

(See Traffic Management Analysis, Figure 8)

Additional Comments:

Preliminary Relocation Plan Approved?: ☐ Yes ☒ N/A

Railroad Data:
Trains/Day: NA # Tracks: NA Speeds: NA mph

Proposed Crossing Improvement: NA

Crossing Protection:

Existing:	<u>NA</u>	E.A.F.	<u>NA</u>
Proposed:	<u>NA</u>	E.A.F.	<u>NA</u>

Sidewalks: Existing: 3' & Var. Proposed: 5 ft

Sidewalk Accommodations:

The Department will be replacing any sidewalk affected by construction. In addition sidewalk will be added from Dodge St north to Gear St. Sidewalk in the historic district will be replaced with exposed aggregate at the cities request

Bicycle Accommodations:

The 5.5' shoulder are will provide an area for bicycles along this stretch of road.

Truck Route Designation: Class II

Signals to be Installed or Modernized?: ☐ Yes ☒ No

Policy Used:

Design Exceptions:

Reason: